BOOK

...adth 5	Depth 6	Contents 7	Reference to last Measurement 8

M. A. R. 57 (Rule 116)
Measurement Book

No. B

249303

...erial No. 1st and Final

...me of Work ..... From ..... To .....

...me of Contractor of nature of Agency ... KRIDL .....

...te of commencement of work .....

Date	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	NAME OF WORK :- Develop Maintenance and development of park in defence Layout vidyaranyapura no-09						
	JOB CODE :- 009-18-000011						
	WORK ORDER NO :- BBMP/EE/BTP/NO/135/2018-19 dt 26-09-2018						
	EST COST :- 20.00 Lacks.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item 1	Excacavation for road drains and similar works KSRB.301-1. Earthworks excavation by manual means in ordinary soil involving an average horizontal throw up to 2m and an average lift up to 0.5m excavated surface levelled neatly dressed. The disposal of earth to be leveled neatly after breaking of clods. pre measurments recorded Qty vide page no 249382, 249382/1 of this MB Rate at Rs 199.36/Cum					119.68 Cum 23859=00	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
	2	
2.	providing and laying c mix 1:3:6 with opc cemen size graded granite met fine aggrigate at 0.45 c in layers not exceeding foundation including c per specification. pre measurment reco 249283/1 of this MB	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item 1	Excacavation for road drains and similar works KSRB.301-1. Earthworks excavation by manual means in ordinary soil involving an average horizontal throw up to 2m and an average lift up to 0.5m excavated surface levelled neatly dressed. The disposal of earth to be leveled neatly after breaking of clods.						
	pre measurments recorded Qty vide page no 249382, 249382/1 of this MB					119.68 cum	
	Rate at Rs 199.31/cum						23859=00

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
	2	
22	providing and laying ... mix 1:3:6 with ope. cement ... size graded granite met... fine aggrigate at 0.45 ... in layers not exceeding ... foundation including ... per specification.	
	pre measurment rec... 249283/1 of this MB	

ENT BOOK

Dimensions			Contents	Reference to last Measurement
th	Breadth 5	Depth 6	7	8
and Similar works				
on by manual means				
verage horizontal throw				
up to 0.5m excavated				
The disposal of earth to				
of leads.				
ty vide page				
MB				
			119.68 cum	
199.31/cum				23859=00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

249304

erial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
te of commencement of work .....

Date	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
22	providing and laying in position plain cement-concrete of mix 1:3:6 with opc cement at 220kgs with, hamm and down size graded granite metal coarse aggrigate at 0.892 cum & fine aggrigate at 0.458 cum machine mixed concrete layed in layers not exceeding 15cms. Thick well compacted in foundation including cost of all materials. complete as per specification.						
	pre measurment recorded qty vide page no 249363. 249283/1 of this MB					39.16 (m)	35.72
	Rate at Rs 5348.78/m						209444=08
							191058-c

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
ncrete using 20mm & down and fine aggregate of ready laid in 15cm thick layers vibrating compacting etc. with ete				
26.40	1.20	0.10	3.17	
24.60	1.20	0.10	2.95	
9.90	1.20	0.10	1.19	
11.60	1.20	0.10	1.39	
2.00	1.50	0.10	6.00	
	Total		14.70 cum	
at Rs	6428.90/cum			94505=0

M. A. R. 57 (Rule 116)
Measurement Book

No. B

rial No. .....
me of Work ..... From..... To..... 249305
me of Contractor of nature of Agency .....
te of commencement of work .....

Date	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	providing and removing centring. shuttering. strutting. drooping etc. and removal of form work for vertical surface such as walls at any thickness including attached pilasters buttresses. plinth cills and string course cost of all materials labour complete as per specification.						
	pre measurement recorded Qty vide page no 249384 of This MB					72.25 sqm	
		Qty up to 12% Rs 310.58				53.75	16694=00
		Qty above 12% Rs 310.58				18.50	5741=00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item 12	providing and fixing pre cast solid cement concrete kerb stone made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively 900 mm high and 450 mm in lengths finished with cm 1:3 plastering and finishing curing including formwork						
		1	26.40/0.45			59	
		1	24.60/0.45			55	
		1	14.30/0.45			32	
		1	22.10/0.45			51	
		1	10.75/0.45			24	
		1	14.00/0.45			31	
		2	25.00/0.45			111	
		2	18.00/0.45			80	
		2	22.00/0.45			98	
						540	179281
							179272 = 0
	28/7/19	Rate at Rs 331.78/mtr					

CAT Mewat 22

C&F.C 17/05

M.

ial No. .....

me of Work .....

me of Contractor of nature of Agency .....

te of commencement of work .....

Date	Full description, etc, of work	Nu
	2	
	providing and applying ... concrete/masonry/asbestos ... including the preparing The ... all grease dirt and other	

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
solid cement concrete kerb with top and bottom ruddy 450mm high and 450mm in laying and finishing cutting				
26.40		0.45	59	
24.60		0.45	55	
14.30		0.45	32	
23.10		0.45	51	
10.75		0.45	24	
14.00		0.45	31	
25.00		0.45	111	
18.00		0.45	80	
22.00		0.45	98	
			540.	179281
331.38/202				179272 = 0

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

249309

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	providing and applying ready mix priming coat over concrete/masonry/asbestos cement sheet/plastered surface including the preparing the surface after thorough cleaning of all grease dirt and other foreign matter						
		1	26.40	-	0.45	11.88	
		1	24.60	-	0.45	11.07	
		1	14.30	-	0.45	6.44	
		1	23.10	-	0.45	10.40	
		1	10.75	-	0.45	4.84	
		1	14.00	-	0.45	6.30	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	22.0	-	0.45	11.25 9.9	
		1	18.0	-	0.45	6.10 8.1	
		1	22.0	-	0.45	9.90	
					TOTAL	80.17	78.83
28/2/19	Rate at Rs 27.56/sqm					78.83	2209-00
	Item 14 providing and applying spray painting in two coats over concrete/masonry/asbestos cement-sheet-plaster surface with flat wall paint of Approved brand to given even shade after cleaning						2173
	Qty same as item (13)					80.17 Sq	5515-00
	Rate @ Rs 69.96/sqm					78.83	5609-00
					Sub Total		1801037 =
	KRIDL charges at 10%.					178532	180109-00
	Labour cess at 1%					196079	18010 -00
28/2/19						Rs 19,78,611 -	
					TOTAL BILL AMOUNT		1999151 =

Certificate: * Con
* The
* Cond
for
* Wo

ME

28/2/19

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
22.A	-	0.45	11.25 9.9	
18.N	-	0.45	6.10 8.1	
22.N	-	0.45	9.90	
		TAKEN	80.17	78.83
@ 27.56/sqm			78.83	2209-00
				2173
spray painting in two coats/dilbest8 cement-sheel-paint of approved brand to				
(13)			80.17 Sq	5515-00
Rate Rs 69.96/sqm			78.83	5609-00
			Sub Total	1801037 =
ages at 10%			1783532 → 196079	180104 -00
ges at 1%			Rs 19,78,611 -	18010 -00
TOTAL BILL AMOUNT				1999151 =

M. A. R. 57 (Rule 116)
Measurement Book

No. B

249310

rial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
te of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Certificate: * contractor has cleared all debris from works spot * There is no due from contractor to L&MP pertaining work * contractor has carried his own men and materials for work * work has done satisfactorily ME 10.09 28/2/19						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1st & Final Bill.					Total Rs: 19,78,611-00.	
	ಬಿಲ್ಲು ಸೊಬಲಗು ರೂ Rs: 19,78,611-00.					IT - 39572-0	
	ಗಳಿಕೆ ಪಾಕ್ಷ ಮಾಡಿದೆ : ಇದರಲ್ಲಿ ರೂ 126656-00					Cess - 19786-0	
	ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು 1851955-00					CBF. 1979-0	
	Rs: Eighteen Lakh fifty one thousand nine hundred fifty five only.					LR. 27503-0	
	ಇಂದ ಮುಂದಾಂತರ ನೀಡಲಾಗಿದೆ					Fine. 2484-0	
						CGST. 17666-0	
						SGST. 17666-0	
						Adjust 126656-0	
						Cheque Rs: 1851955-0	
	17/05						

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

M. A.
Me

1st and final Bill

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Full description, etc, of work	Numbe
2	3
Name of work :	
Estimated cost,	
modified Estimate	
JOB. NO	
Work order. NO	